

National Science Foundation Competitive Position Vacancy

POSITION VACANT: Computer Specialist (Project Leader), GS-334-14. Annual salary ranges from

\$74,697 to \$97,108.

PROMOTION POTENTIAL: Computer Specialist (Project Leader), GS-334-14.

LOCATION: Office of Information and Resource Management, Division of Information Systems, Telecommunications Branch, Arlington, VA.

BARGAINING UNIT STATUS: This position is included in the Bargaining Unit and will be filled in accordance with the merit staffing provisions of the Collective Bargaining Agreement, Article VII.

AREA OF CONSIDERATION: All Sources. This position is open to status and non-status candidates, as well as candidates eligible for appointment under special non-competitive appointing authorities.

DUTIES AND RESPONSIBILITIES:

This position is located in the Telecommunications Branch (TCB), Division of Information Systems (DIS). The Branch is responsible for maintenance and management of all of the Foundation's telecommunications infrastructure, including local area networking, email, the data and voice communications cable infrastructure, remote access to NSF computer systems as well as comprehensive voice, data, and video communication systems. The following duties and responsibilities apply:

- Serves as project leader for Email Support, UNIX System Administration, and Network Services Support.
 The project leader directs the contract (currently 6 individuals) responsible for system maintenance and
 enhancements to 12 Microsoft Exchange Servers and approximately 20 UNIX systems. The contractors
 are also the primary technical contact for NSF's Internet Service Provider (ISP).
- Serves as the primary technical contact between NSF and the contractor. Provides the contractor with NSF requirements, service goals, expectations, and policy. Serves as liaison and maintains close connection with NSF staff in order to advise the contractor. Provides NSF staff with bulletins and status updates.
- Plans and leads surveys and analyses of system requirements and directs the contractor in designing new systems or enhancing existing systems. Advises management in the areas of email, TCP/IP networking and Internet infrastructure and standards.
- Works with the contractor's project manager to set general priorities and goals for the team; establish
 deadlines and ensure timely completion of work assignments. Ensures that computer systems are secure,
 properly backed-up, monitored, updated and repaired in a timely manner. Notifies management of system
 problems.
- Ensures that work satisfies requirements, complies with guidelines and policies, and is delivered in a timely, cost-effective manner. Writes Statements of Work. Reviews vouchers for accuracy.

QUALIFICATIONS REQUIRED: The Qualification Standards Handbook for General Schedule Positions will apply. U.S. CITIZENSHIP IS REQUIRED. Applicants must possess one year of specialized experience at the GS-13 level which demonstrated accomplishment of computer project assignments that required a wide range of knowledge of computer requirements and techniques pertinent to the position to be filled. This knowledge

is generally demonstrated by assignments where the applicant analyzed a number of alternative approaches in the process of advising management concerning major aspects of information systems design, such as what system interrelationships must be considered, or what operating mode, system software, and/or equipment configuration is most appropriate for a given project. <u>Time-in-Grade Requirement</u>: Completion of one year of service in a position at the next lower grade in the normal line of promotion progression for this occupation.

QUALITY RANKING FACTORS:

- Ability to manage and coordinate a team; to provide guidance; assign and adjust priorities; assure compliance with operational standards and policy; assign, track and monitor projects; review tasks; and monitor performance.
- Knowledge of Internet protocols, email server and client technology, UNIX system administration, and firewall and security technology.
- Skill in interpersonal relations, including the ability to communicate effectively, orally and in writing, with management, team members and staff at all levels in language appropriate for the audience.
- Ability to manage contract business aspects such as reviewing financial data to ensure contract obligations
 are met, verifying and approving invoices, writing statements of work, and initiating and monitoring
 procurement actions.

<u>BASIS FOR RATING</u>: Final ranking is based on an evaluation of your experience, education and training as they relate to the knowledge, skills and abilities specified in the Quality Ranking Factors. Current performance appraisal and awards may also be used in the evaluation process.

<u>CONDITIONS OF EMPLOYMENT</u>: Appointment to this position is contingent upon successful completion of the appropriate background investigation. Satisfactory completion of a one-year probationary period may also be required.

HOW TO APPLY: You may apply for this position with the *Optional Application for Federal Employment* (OF-612), the older *Application for Federal Employment* (SF-171), a resume, or other application format of your choice - so long as it contains the necessary information (summarized below). Status candidates must also submit a *Notification of Personnel Action* (SF-50), showing competitive status, and a current Performance Appraisal. In order to ensure full consideration, please submit a supplemental statement, which specifically addresses how your background and experience relate to each Quality Ranking Factor listed on this announcement.

You must specify the job announcement number, and title and grade(s) of the job for which you are applying. You should also provide the following information: • Your country of citizenship. • Your social security number. • Information about your education, including (1) high school graduation date and (2) college/university information - your major, and type and year of degree(s). If no degree, show total credits earned and indicate whether semester or quarter hours. • Information about all your work experience related to this job, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and annual salary. If you held various positions with the same employer, describe each separately. • If you have Federal civilian experience, indicate the highest grade held, the job series, and dates held. • The brochure Applying for a Federal Job provides information on the Federal job application process; it is available by calling the number listed below. If your application does not provide all the information requested in the vacancy announcement, you may lose consideration for this job.

Status candidates who wish to be considered under both merit promotion and delegated competitive examining procedures must submit two complete applications. If only one application is received, it will be considered under the merit promotion program.

Applicants who are eligible for appointment under special non-competitive appointing authorities must clearly specify specific eligibility and provide proof with application. Otherwise, the application will be considered under competitive procedures.

The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact listed on this vacancy announcement.

Applicants applying for special selection priority under the Interagency Career Transition Assistance Program must submit proof of eligibility (i.e., RIF separation notice, *Notification of Personnel Action* (SF-50) stating you were separated by RIF, OR a letter from your agency documenting your special selection priority status); copy of your current performance appraisal; and documentation of promotion potential in the position from which separated. To be determined well qualified to receive special selection priority for this position, you must meet all qualification and eligibility requirements, all selective factors, and be rated at the above average level or higher in each quality-ranking factor.

Veterans who are preference eligibles or who have been separated from the armed forces under honorable conditions after three years or more of continuous active service may apply. Veteran candidates should attach a copy of your DD-214; and, if applicable, *Application for 10-Point Veteran's Preference* (SF-15), along with documentation specified on the form. (This is not necessary for status candidates for consideration under merit promotion procedures).

Submit all application material to National Science Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Room 315, Arlington, VA 22230. Attn: Announcement Number C20010118. In addition to the required application materials, you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. The information will be used for statistical purposes only. **ALL FORMS MUST BE RECEIVED BY THE CLOSING DATE OF THIS ANNOUNCEMENT.** For additional information call Fred Person on (703) 292-4369. Hearing impaired individuals may call TDD (703) 292-8044.

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NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY

OMB No. 3145-0096

Expiration: August 2002

Vacancy Ann. #:	Position Status (temporary/permanent):
Position Title/Series/Grade:	
INSTRUCTIONS Your completion of this form will be appreciated. Submission of this Information is voluntary and it will have no effect on the processing of your application. The data collected will be used only for statistical purposes to ensure that agency personnel practices meet the requirements of Federal law. Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a person is not required to respond to an information collection unless it displays a valid OMB control number. The OMB control number for this collection is 3145-0096. NSF estimates that each respondent should take about 3 minutes to complete this survey, including time to read the instructions. You may have comments regarding this burden estimate or any other aspect of this survey, including suggestions for reducing this burden. If so, please send them to NSF Reports Clearance Officer, Division of Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	
records and forms that solicit personal information	PRIVACY ACT INFORMATION t to Public Law 93-579 (Privacy Act of 1974), December 31, 1974, for individuals completing Federal on. Code and Section 2000e-16 of title 42 of the U.S. Code.
PURPOSE AND ROUTINE USES The information is used for research and for a Federal Equal Opportunity Recruitment Program (FEORP) to help insure that agency personnel practices meet the requirements of Federal law. Address questions concerning this form and its uses to the Privacy Act Officer, National Science Foundation, VA 22230.	
 01 - Newspaper (specify) 02 - Contact with NSF Personnel Office (Agency Bulletin Board or other Announcer) 03 - NSF-initiated personal contact 04 - Science Magazine, or other professional jour (specify) 05 - Affirmative Action Register 06 - Attendance at conference, meeting or job far (specify) 07 - NSF recruitment at school or college 08 - Colleague referral 09 - NSF Bulletin 4. Please select the racial/ethnic category with varied identification through tribal affiliation or B. Asian or Pacific Islander. A person or the Pacific Islands. This area include C. Black, not of Hispanic origin. A per Mexican, Puerto Rican, Cuban, Centra D. Hispanic. A person of Mexican, Puerto E. White, not of Hispanic origin. A per does not include persons of Mexican, 5. Sex (Circle the appropriate letter.) F - Female II 6. Please provide Information on your disability of the provide impairment of the policy of the provide impairment of the provide impairmen	12 - State employment office rnal or magazine 13 - School or college counselor or other official 14 - Private job Information service 15 - Private employment service ir 16 - Friend or relative working at NSF 17 - Friend or relative not working at NSF 18 - NSF website 19 - Internet or other website 20 - Other (specify) which you most closely identify yourself. (Circle the appropriate letter) 2. A person having origins in any of the original peoples of North America, who maintains cultural community recognition. having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, as, for example, China, India, Korea, the Philippine Islands, and Samoa. son having origins in any of the Black racial groups of Africa. This does not include persons of all or South American, or other Spanish cultures or origins. o Rican, Cuban, Central or South . American or other Spanish culture or origin, regardless of race. erson having origins in any of the original peoples of Europe, North Africa or the Middle East. This Puerto Rican, Cuban, Central or South American, or other Spanish cultures or origin.
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FOR AGENCY USE Agency Code:	

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